

Attachment 3
Analysis of Element Groupings from Multiple Contributors

Event	[division] less than adequate operation	resulting in [reporting criteria]	caused by [cause code] / [human performance code couplet]
Unauthorized Entry at B75C LBL-EHS-2003-0001	Environment, Health and Safety (EHS)	Near miss	A3B2C01 Strong rule incorrectly chosen over other rules A4B4C11 Assignment did not consider worker's ingrained work pattern
Pa-231 Contamination at B85 LBL-EHS-2003-0002	Environment, Health and Safety (EHS)	spread of contamination	A3B4C01 Individual's capability to perform work LTA A4B1C04 Management follow-up or monitoring of activities did not identify problems
Contaminated objects found in B71-128 PAAA 2003-08	Environment, Health and Safety (EHS)	Legacy material	A7B2C01 Legacy contamination
RPG filefolder containing contaminated material sample PAAA 2003-09	Environment, Health and Safety (EHS)	Loss of control	A4B1C01 Management policy guidance/expectations not well defined, understood, or enforced
Contaminated hood outside B71 PAAA 2003-11	Environment, Health and Safety (EHS)	Legacy material	A7B2C01 Legacy contamination
Regulatory Notice of Violation at B85 LBL-EHS-2004-0001	Environment, Health and Safety (EHS)	Noncompliance notification	NA

Multiple Contributor: [division] Environment, Health and Safety (6)

Analysis: The six events originating from the EH&S Division are all sufficiently different in detail, significance, reporting criteria, and causes that a performance trend or evidence of an recurring event has not been established. There is also no evidence of any systemic managerial or programmatic deficiencies that may have resulted in these events.